

12-20-01



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PATENT TRADEMARK OFFICE

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12/17/01
PATENT APPLICATION
 Patent Application
 Commissioner for Patents
 Washington, D.C. 20231
 Sir:

Transmitted herewith for filing under 35 U.S.C. 1.111 and
 37 C.F.R. 1.53 is the patent application of:

Applicants:

Title:

Atty. Docket No.:

Enclosed are:

- Specification (24 pages)
- Claims (18 claims)
- Drawings (1 sheet)
- Abstract
- Declaration and Power of Attorney (unsigned)
- An assignment of the invention to _____
- Check to cover the total fees for filing this application as calculated below
- Recordation Form Cover Sheet
- Check to cover \$40 fee for recording assignment
- Claim of Priority
- Priority Document
- Information Disclosure Statement
- Form PTO-1449
- Copies of 4 Cited References
- Preliminary Amendment
- Applicant claims Small Entity Status: See 37 C.F.R. 1.27
- Request For Non-Publication and Certification Under 35 U.S.C. 122(b)(2)(B)(1)

Certificate Under 37 C.F.R. 1.10

Express Mail Label No.: EL591990748US

Date of Deposit: December 17, 2001

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Kelly A. Blaylock

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Signature of Person Mailing Paper or Fee

J1010 U.S. PTO
10/02/2001



12/17/01

CLAIMS AS FILED

	NUMBER FILED	NUMBER EXTRA	RATE	FEES
BASIC FEE (37 C.F.R. 1.16 (a))			\$740	\$740
TOTAL CLAIMS (37 C.F.R. 1.16(c))	18 - 20 =	0	\$18	\$0
INDEPENDENT CLAIMS (37 CFR 1.16(b))	4 - 3 =	1	\$84	\$84
MULTIPLE DEPENDENT CLAIM PRESENT	(37 C.F.R. 1.16(d))		\$280	
* NUMBER EXTRA MUST BE ZERO OR LARGER			TOTAL	\$824
If applicant has small entity status under 37 C.F.R. 1.9 and 1.27, then divide total fee by 2, and enter amount here.			SIMALL ENTITY TOTAL	YES \$412

FEE FOR RECORDING ASSIGNMENT

TOTAL FEES

\$412.00

The Commissioner is hereby authorized to charge any additional filing fees under 37 C.F.R. 1.16 or processing fees under 37 C.F.R. 1.17 which may be required, or credit any overpayment, to Bose McKinney & Evans LLP's Deposit Account No. 02-3223. A duplicate copy of this sheet is enclosed.

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Respectfully submitted,

BOSE McKINNEY & EVANS LLP


Kelly A. Blaylock

Enclosures
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